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To: NCIC OPPT@EPA, Rtk Chem@EPA
cc: Leslie Scott/DC/USEPA/US@EPA, Richard Hefter/DC/USEPA/US@EPA, "Burgert, Linda (LC)" <lburgert@dow.com>, "Hayes, Bill (WC)" <WCHayes@dow.com>
Subject: Commercial Hydroxyethylpiperazine, CAS# 103-76-4

Attached is a submission on behalf of The Dow Chemical Company for Commercial Hydroxyethylpiperazine, CAS Number 103-76-4, which is a mixture of hydroxyethylpiperazine, dihydroxyethylpiperazine, piperazine and water under the US HPV Program.

This submission includes the following attached files:

- * Test Plan
- * IUCLID Dossiers for Hydroxyethylpiperazine (mixture and relatively pure material), Dihydroxyethylpiperazine and Piperazine. The dossier for piperazine is currently not robust. The Swedish authorities and Akzo-Nobel are currently developing a robust dossier
- * European Risk Assessment document for Piperazine

If you have any difficulty opening these files or have any questions, please contact me.

<<Commercial HEP.zip>>

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